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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket	No. Y3-8
Attorney Docket	710.
First Inventor	STOCKMEIER
POWER SI	EMICONDUCTOR MODULE WITH  INSULATION STRENGTH
Europe Mail Lai	ED 217050004115

Only for new nonprovision	nal applications under 37 CFR 1.53(L	)) <u>                                   </u>	xpress	Maii Labei No	O. ER 21/03	00940	78	_/
APPLICATION ELEMENTS			ADDF	RESS TO:	Assistant Cor Box Patent A		ioner for Paten	its
See MPEP chapter 600 con-	ents.	L		Washington,				
1. (Submit an original and a Applicant claims s	Form (e.g., PTO/SB/17)  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  small entity status.  8. Nucleotide and/or Amino Acid Sequence Submission						010	
See 37 CFR 1.27  Specification (preferred arrangement - Descriptive title	[Total Pages 28 ] of the invention		a. 🗀	pplicable, all neconomicable, all neconomicable, all neconomication Sequences	eadable Form (	•		U.S.
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>								17548
- Background of	the Invention		с. [	Statements	verifying identit	y of at	oove copies	
- Brief Summary - Brief Description	of the Invention on of the Drawings ( <i>if filed</i> )		A	COMPANY	ING APPLIC	CATIO	ON PARTS	
<ul><li>Detailed Descri</li><li>Claim(s)</li></ul>	iption		9.	<b>-</b>	Papers (cover s (b) Statement	heet 8	document(s))  Power of	
- Abstract of the	<u> </u>	7,	10. L	(when there i	is an assignee)	ent (if a	ے Attorney ک	24515 V
5. Oath or Declaration	[ Total Pages 5	֓֞֞֞֝֞֞֝֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֓֓֡֓֓	12. X	Information [		X		os
a. Newly exec	uted (original or copy)		13.	Preliminary A	Amendment			
b. (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	1)	14.	ا (Should be s	ipt Postcard (N pecifically item	ized)	•	
	ION OF INVENTOR(S)		15.	Certified Cop	by of Priority Do	ocume /)	ent(s)	İ
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/S					35			
or its equivalent.  Application Data Sheet. See 37 CFR 1.76  Other: Cort of DE 192 46 523								
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and eet under 37 CFR 1.76:	supply t	the requis	ite information b	elow and in a p	orelimi	inary amendme	ent,
Continuation	Divisional Continuation-in-part	(CIP)	of	prior application No.:_				
Prior application information:	Examiner	_		iroup Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPO	ONDEN	CE ADDR	ESS				
Customer Number or Bar Co	ode Label (Insert Customer No. or Att	ach bar coo	le label here	or [	X Сотеsроп	dence a	ddress below	
Name	Andrew F. Young	_			<b></b>			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Andrew F. Young, P.C.							
Address	115 Orchid St.							
City	Floral Park	St	tate	New York	Zip C	ode	11001	7
Country	USA	Teleph	one	516-775-0068	Fa	ix	516-775-006	38
Name (Print/Type)	Andrew F. Young, Esq.		Regist	ration No. (Att	orney/Ag nt)	44	,001	
Signature					Dat			J

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PTO/SB/17 (10-02)

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# **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1068.00

Complete if Known		
Application Number	unassigned	
Filing Date	Herewith	
First Named Inventor	Dr. Thomas STOCKMEIER	
Examiner Name	Unassigned	
Art Unit	Unassigned	
Attorney Docket No.	Y3-8	

Check Credit card Money Other None Order O	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Deposit   Coount   Deposit   Coount   Deposit   Coount   Deposit   Coount   Coount   Coount   Coount   Coount   Coount   Coope   Coole (\$)   Coole (	TO Marroy Clay Clay	ADDITIONAL FEES				
Code (\$)   Code (\$)   Code (\$)						
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Number   Deposit   Account   Number   Deposit		== \\\\				
Charge fee(s) indicated below	Number					
The Commissioner is authorized to: (check all that apply) Charge (ee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(es) indicated below, except for the filing fee to the above-identified deposit account.  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe		α	over sheet			
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Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Total Claims SUBTOTAL (1) \$\begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
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TO SEE THE PROPERTY OF THE PRO	SUBTOTAL (2) (\$)298.00		as Paid CUDTOTAL (2) (C)			
**or number previously paid, if greater; For Reissues, see above		Reduced by basic rining r				
SUBMITTED BY (Complete (if epplicable)						

Registration No. Telephone 44,001 Andrew F. Young, Esq. Name (Print/Type) (Attorney/Agent) Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card inf rmation and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Dr. Thomas STOCKMEIER

Serial No. : Unassigned Filed : Herewith

For : POWER SEMICONDUCTOR MODULE WITH

IMPROVED INSULATION STRENGTH

Examiner : Unassigned Art Unit : Unassigned

Docket No. : Y3-8

#### **CERTIFICATE OF EXPRESS MAIL**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, in an envelope addressed to: Hon. Assistant Commissioner for Patents, Arlington, VA 22202 on:

Date : October 6, 2003

By : Andrew F. Young, Esq.

Signature : ER 217050094 US

### APPLICATION FILING SHEET

Mail Stop: PATENT APPLICATION - FEE

**Assistant Commissioner for Patents** 

Arlington, VA 22202

Sir:

Enclosed is a new Utility Application for immediate filing. The following items are enclosed:

- 1. Utility Patent Application Transmittal Sheet PTO/SB/05 signed
- 2. Fee Transmittal Sheet PTO/SB/17 signed,
- 3. Fee:\$ 1068.00, our Check No. 1081
- 4. Patent Fee Determination Record PTO/SB/06.
- 5. Application Data Sheet under 37 C.F.R. §1.76, noting priority claim.
- 6. Utility Patent App. with <u>28</u> pages, <u>6</u> drawings on <u>5</u> sheets.
- 7. 1.63 Declaration, Oath, and Power of Attorney PTO/SB/103 (Unsigned Copy for informational purposes only)
- 8. Uncertified Copy of Priority Document DE 102 46 523.1 (Priority Date October 5, 2003) including <u>16</u> total pages.
- 9. Complete translation of DE 102 46 523.1
- 10. Certificate of Translation signed by translator.
- 11. Confirmation Return Receipt Postcard.
- 12. Information Disclosure Statement + PTO 1449 + copies of all cited references
- 13. Certificate(s) of Express Mailing noted above and herein.

Respectfully submitted,

Andrew F. Young, Esq. Reg. No. 44,001

Andrew F. Young, P.C.

115 Orchid St.

Floral Park, NY 11001

516-775-0068

Date: 10/6/03

AFY/

Enclosures: (as listed above)

Y3-8.LTR to USPTO enc new app.wpd